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## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: P. A. Billing-Medel, *et al.*

Serial No.: 09/052,855

Filed: March 31, 1998

For: REAGENTS AND METHODS  
USEFUL FOR DETECTING  
DISEASES OF THE  
GASTROINTESTINAL TRACT

Examiner: N. Johnson

Group Art Unit: 1642

Case No.: 6064.US.P1

Date: September 14, 2000

CERTIFICATE OF MAILING (37 CFR  
1.8 (a))

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the:

Assistant Commissioner for Patents  
Washington, D.C. 20231, on:Date of Deposit: October 11, 2000Wanda E. Smith  
Wanda E. Smith#  
29/c  
EO  
10-30-00AMENDMENT & RESPONSE

Dear Sir:

This is responsive to the Office Action dated June 20, 2000. Claims 10-16, 25, 30, 35, and 38-43 are currently pending. A request for a one-month extension of time accompanies this response thereby extending the due date from September 20, 2000 to October 20, 2000.

AMENDMENTSIN THE CLAIMS:

C 1

10. (Twice Amended) A test kit useful for detecting a polynucleotide in a test sample, comprising a container containing at least one polynucleotide that comprises a polynucleotide [capable of (i) selectively hybridizing to and (ii)] having at least [about 70%] 90% identity with a sequence selected from the group consisting of SEQUENCE ID NO 1; SEQUENCE ID NO 2; SEQUENCE ID NO 3; SEQUENCE ID NO 4; SEQUENCE ID NO 5; SEQUENCE ID NO 6; SEQUENCE ID NO 7; SEQUENCE ID NO 8; SEQUENCE ID NO 9; SEQUENCE ID NO 12; SEQUENCE ID NO 13[;